

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

KPL Fluorescein (FITC) Labeled Affinity Purified Antibody Dog IgG (H+L) [Goat]

PART CODE: 5230-0314 (02-19-06)
LOT NUMBER: 10776401
SIZE: 0.5 mg

DESCRIPTION: Affinity purified antibody, isolated from a pool of serum from goats immunized with purified dog IgG was labeled with fluorescein by reaction with fluorescein isothiocyanate (FITC).

FORM/STORAGE: Lyophilized. Store refrigerated at 2-8°C until rehydrated.

CONTENT: Each vial contains 0.5 mg of affinity purified goat anti-dog IgG (H+L) Lot No. 10732511.

F/P RATIO: Fluorescein to antibody protein ratio = 4:1

SPECIFICITY: Tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with dog IgG and may recognize other immunoglobulin types that have light chains in common with IgG. No antibody is detectable to non-immunoglobulin serum components.

STABILIZERS AND PRESERVATIVES: Goat serum and bovine serum albumin added as protein stabilizers. No preservatives added. Non-sterile.

STABILITY: Product is stable for 1 year from date of receipt when stored properly.

COUNTRY OF ORIGIN OF ANTISERA: United States

DATE OF MANUFACTURE: 10 SEP 2025

Approval:

A handwritten signature in blue ink, appearing to read "Kimely M. Wa".

QA Verified By

17 SEP 2025

Date